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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

	Complete If Known	
Application Number	10/696,060	
Filing Date	OCTOBER 29, 2003	
First Named Inventor	VLADIMIR GRUSHIN	
Group Art Unit	2813	
Examiner Name	UNKNOWN KIELIN	
Attorney Docket Number	PE0649USDIV1	

				U.S. PAT	ENT DOCUMENTS	
Examiner Initials *	Cite No.1		Document Number Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	. Name of Patentee or	Pages, Columns, Lines, Where				
Initials*	No.1	CountryCode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T <sub>0</sub>			
FK	_	EP 1 191 614 A2	03-27-2002	Canon Kabushiki Kaisha					
C/L		WO 00/57676 A1	09-28-2000	Univ. of Southern California					
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re		WO 02/15645 A1	02-21-2002	Princeton Univ, Univ of So Cal & Universal Display					
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Examiner Signature	C-K-	Date Considered	6/25/2005

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Substitute for form 1449A/PTO Complete if Known Application Number 10/696,060 INFORMATION DISCLOSURE Filing Date October 29, 2003 STATEMENT BY APPLICANT First Named Inventor VLADIMIR GRUSHIN ET. AL. Group Art Unit 2813 UNKNOWN KIEUN (use as many sheets as necessary) Examiner Name

Sheet	2	of 2 Attorney Docket Number   PE0649USDIV1	
		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ²
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO					Complete if Kn wn		
					Application Number	10/027,421	
	INFO	RMATION	DIS	CLOSURE	Filing Date	DECEMBER 20, 2001	
	STATEMENT BY APPLICANT		First Named Inventor	VLADIMIR GRUSHIN ET AL.			
					Group Art Unit	<del>2015</del> 2813	
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	Sheet	1	of	2	Attorney Docket Number	PE0649 US CIP	

				U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.	U.S. Patent Door Number Kind ( (if kno	Code <sup>2</sup>	Name of Palentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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EX		60/347,911		LECLOUX ET AL.	11/07/01	
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	Initials*	No.1	Office <sup>3</sup>		ind Code <sup>5</sup> if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	To
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<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.

PE0649 US CIP

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Substitute for form 1449A/PTO	Complete if Kn wn		
	Application Number	10/027,421	
INFORMATION DISCLOSURE	Filing Date	DECEMBER 20, 2001	
STATEMENT BY APPLICANT	First Named Inventor	VLADIMIR GRUSHIN ET AL.	
	Group Art Unit	<del>2815</del> 2-813	
(use as many sheets as necessary)	Examiner Name	UNKNOWN KIELIN	

Attorney Docket Number

		<b></b>		U.S. PATE	ENT DOCUMENTS	
Examiner	Cite	Do	cument Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials *	No.	Number	- Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		CountryCode <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>6</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	Te
EK_		EP	1175128	A2	01/23/2002	FUJI PHOTO FILM CO.		
FIL		wo	96/03410	A1	02/08/1996	BOEHRINGER MANNHEIM GMBH		
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the tow-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Subs	titute for form 1449	A/PTO		Complete if Known			
		AN DIG	01.001105	Application Number	10/027,421		
			CLOSURE	Filing Date	DECEMBER 20, 2001		
ST	<b>ATEMEN</b>	T BY A	PPLICANT	First Named Inventor	VLADIMIR GRUSHIN ET AL.		
				Group Art Unit	<del>2815</del> 2813		
	(use as mai	ny sheets as	necessary)	Examiner Name	-UNKNOWN KUELIN		
Shee	et 2	of	2	Attorney Docket Number	10/027,421		

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
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Substitute	for form 1449A	VPTO		Complete if Known			
INICO	DALATIC	N 016	CL OCUPE	Application Number	10/027,421		
			CLOSURE	Filing Date	DECEMBER 20, 2001		
STAT	EMENT	BYA	PPLICANT	First Named Inventor	VLADIMIR GRUSHIN ET AL.		
				Group Art Unit	<del>2815</del> 2-813		
	(use as many	y sheets as	s necessary)	Examiner Name	UNKNOWN KIELIN		
Sheet	2 .	of	2	Attorney Docket Number	PE0649 US CIP		

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
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		DEDEIAN, K. et al. A New Synthetic Route to the Preparation of a Series of Strong Photoreducing Agents:				
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	Initials *	Initials No.	Examiner Initials * Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  BALDO, M.A. et al., High-efficiency fluorescent organic light-emitting devices using a phosphorescent sensitizer, Nature, February 17, 2000, 750-760, vol. 403  DJUROVICH, PETER I. et al., Ir(III) Cyclometalated Complexes as Efficient Phosphorescent Emitters in Polymer Bland and Organic LEDs, Polymer Reprints, 2000, 770-771, 41(1)  BALDO, M.A. et al., Very high-efficiency green organic light-emitting devices based on electrophorescence, Applied Physics Letters, July 5, 1999, 46, 75(1), American Institute of Physics  LOHSE, OLIVIER, et al., The Palladium Catalysed Suzuki Coupling of 2- and 4-Chloropyridines, Synlett, 1999, 45-48, No. 1, Thieme Suttgart, New York  BALDO, M.A. et al., Highly efficient phosphorescent emission from organic electroluminescent devices, Nature, September 10, 1998, 151-154, Vol 395  DEDEIAN, K. et al., A New Synthetic Route to the Preparation of a Series of Strong Photoreducing Agents: 1ac TRS-Ortho-Metalated Complexes of Infallian (III) with Substituted 2 Phenylygidines, Inorganic Chemistry,			

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